

ATTORNEY DOCKET NO.: DIVER1270-5

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Jay M. Short

Art Unit:

1635

Application No.: Filed:

10/034,622 December 21, 2001

Title:

Examiner: Unknown

CONSTRUCTION AND USE OF CATALOGUED NUCLEIC ACID LIBRARIES THAT CONTAIN ADVANTAGEOUSLY ADJUSTED

REPRESENTATIONS OF DEFINED COMPONENTS

Commissioner for Patents Washington, D.C. 20231

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### INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. § 1.97, enclosed are references relating to the above-identified application. For the convenience of the Examiner, these references are listed on the attached Form PTO-1449 and copies are enclosed herewith. Three (3) copies of communications from a foreign patent office in a counterpart foreign applications are also enclosed.

It is respectfully requested that these references be considered in the examination of this application and their consideration be made of written record in the application file.

#### **CERTIFICATION UNDER 37 CFR §1.8**

I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service as first class mail on this date, December 11, 2002, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Cecilia Tobin

(Name of Person Mailing Paper)

**PATENT** 

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No fee is deemed necessary in connection with the filing of this Information Disclosure Statement. However, if any fee is required, authorization is hereby given to charge Deposit Account No. 50-1355.

Respectfully submitted,

Date: December 11, 2002

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USPTO CUSTOMER NUMBER 28213 GRAY CARY WARE & FREIDENRICH LLP 4365 Executive Drive, Suite 1100 San Diego, CA 92121-2133

U.S. Department of Commerce Patent and Trademark Office	Docket No.: DIVER1270-5	Application No.: 10/034,622
DEC 1 6 2002	Applicants: Jay M. Short	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT TRADEMAN	Filing Date: December 21, 2001	Group Art Unit: 1635

#### **U.S. PATENT DOCUMENTS**

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	5,763,239	6/9/98	Short, et al.			
	AB	6,001,574	12/14/99	Short, et al.			
	AC	6,444,426	9/3/02	Short, et al.			

## FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATIO N (YES/NO)
	AD	95/08647	3/30/95	wo			
	AE	97/48717	12/24/97	wo			
	AF	99/15702	4/1/99	wo			
	AG	99/45154	9/10/99	wo			

# OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

АН	Patanjali et al., "Construction of a uniform-abundance (normalized) cDNA library," Proc. Natl. Acad. Sci. USA 88:1943-1947 (March 1991)
AI	Simoens et al., "Isolation of genes expressed in specific tissues of Arabidopsis thaliana by differential screening of a genomic library," Gene, 67:1-11 (1988)

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

U.S. Department of Commerce Pagent and Trademark Office	Docket No.: DIVER1270-5	Application No.: 10/034,622
Trademark Office DEC 1 6 2062	Applicants: Jay M. Short	
INFORMATION DESCLOSURE STATEMENT BY APPLICANT	Filing Date: December 21, 2001	Group Art Unit: 1635

AJ	Soares et al., "Construction and characterization of a normalized cDNA library," <i>Proc. Natl. Acad. Sci. USA</i> <b>91</b> :9228-9232 (September 1994)
AK	Stein et al., "Characterization of Uncultivated Prokaryotes: Isolation and Analysis of a 40-Kilobase-Pair Genome Fragment from a Planktonic Marine Archaeon," <i>Journal of Bacteriology</i> 178(3):591-599 (February 1996)

EXAMINER	DATE CONSIDERED

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